

FIG. 1A

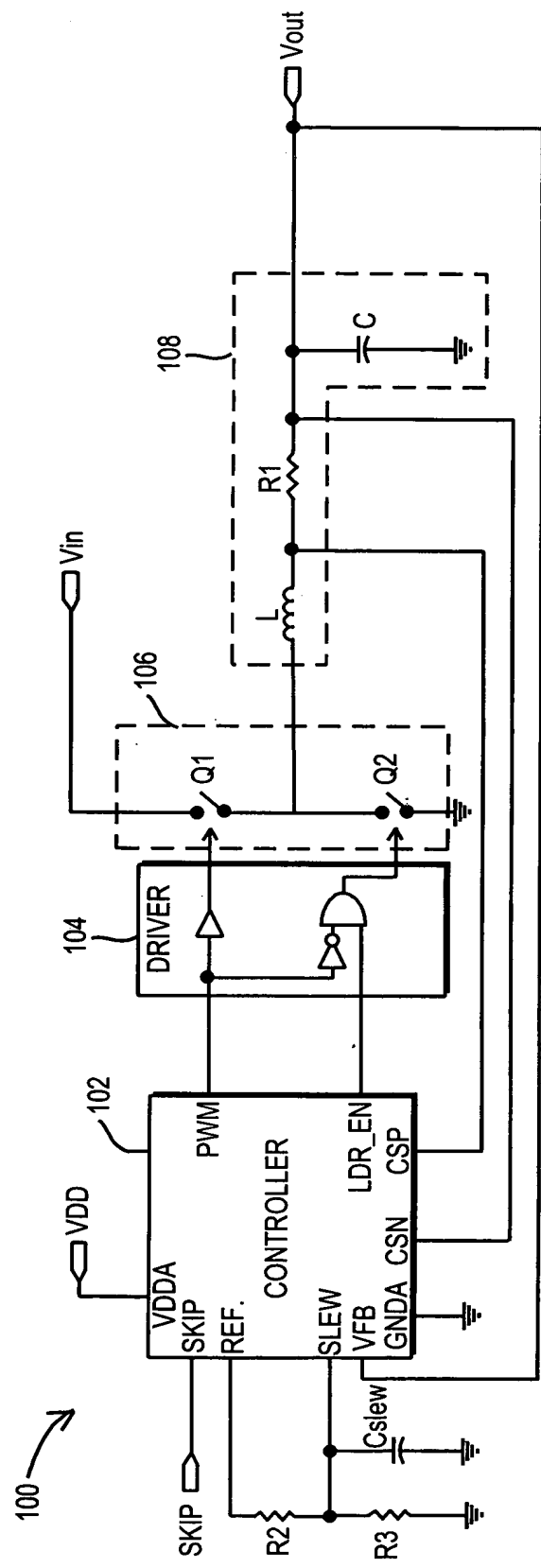


FIG. 1B

120

| | | | | |
|------------|---------|----|-----|------------------|
| LDR_EN = 1 | | | | |
| 122 | PWM = 1 | Q1 | ON | SWITCH ON STATE |
| | | Q2 | OFF | |
| | PWM = 0 | Q1 | OFF | SWITCH OFF STATE |
| | | Q2 | ON | |
| LDR_EN = 0 | | | | |
| 124 | PWM = 1 | Q1 | ON | SWITCH ON STATE |
| | | Q2 | OFF | |
| | PWM = 0 | Q1 | OFF | SKIP STATE |
| | | Q2 | OFF | |

FIG. 2A

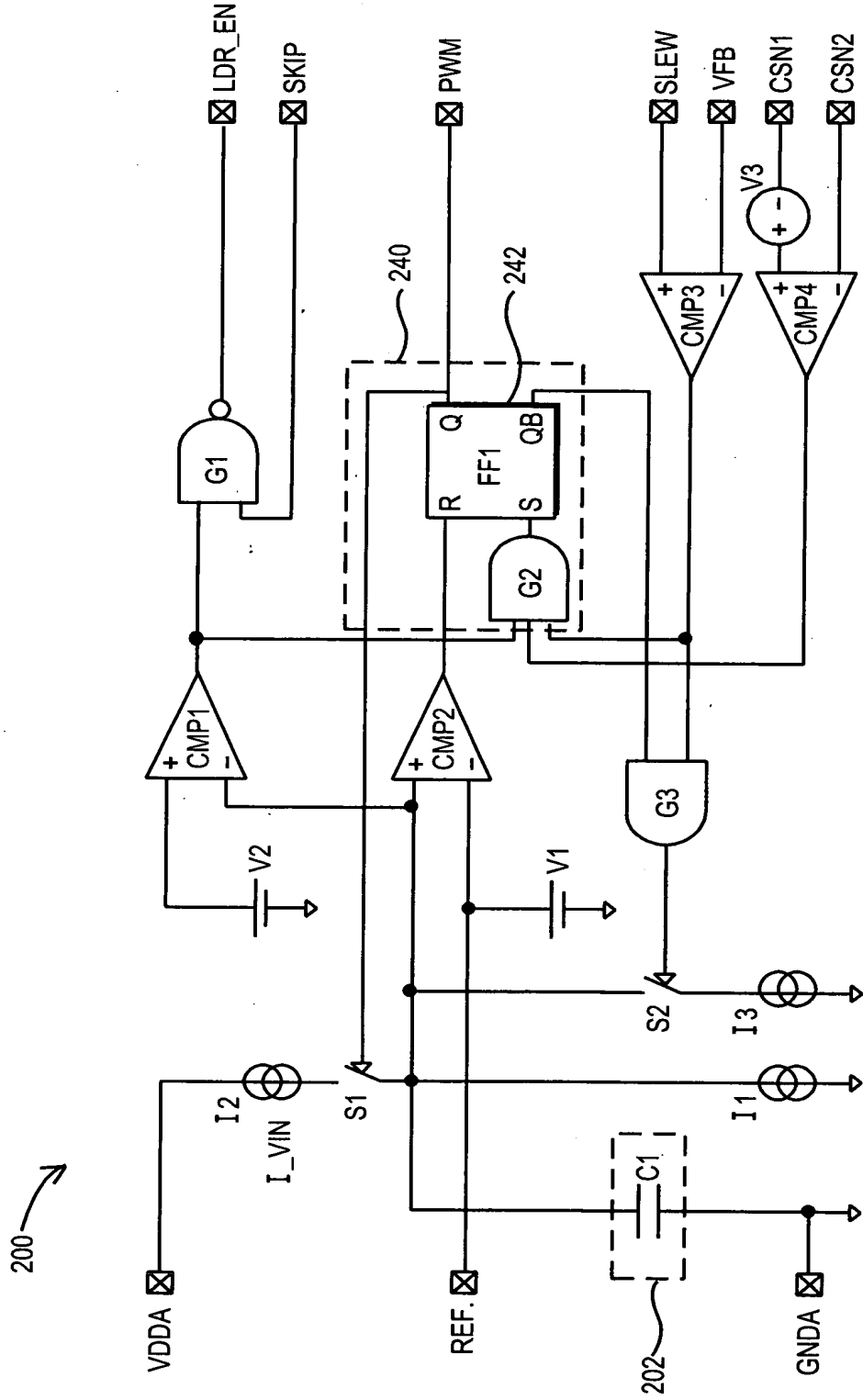


FIG. 2B

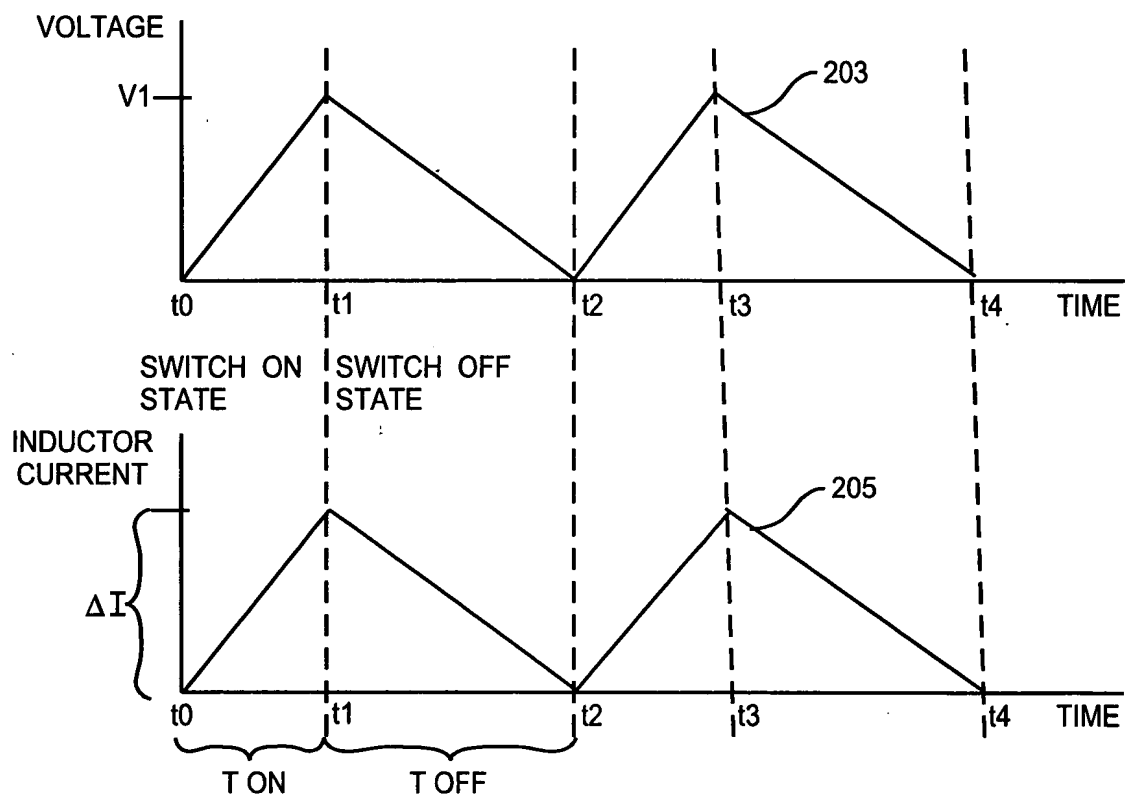


FIG. 3

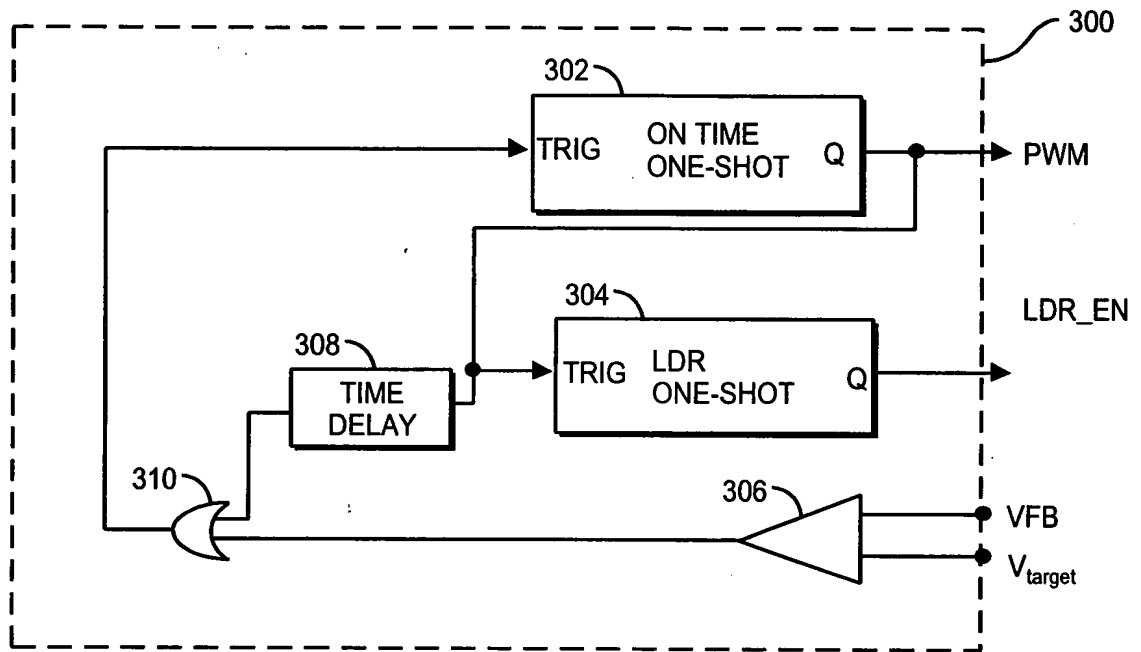


FIG. 4

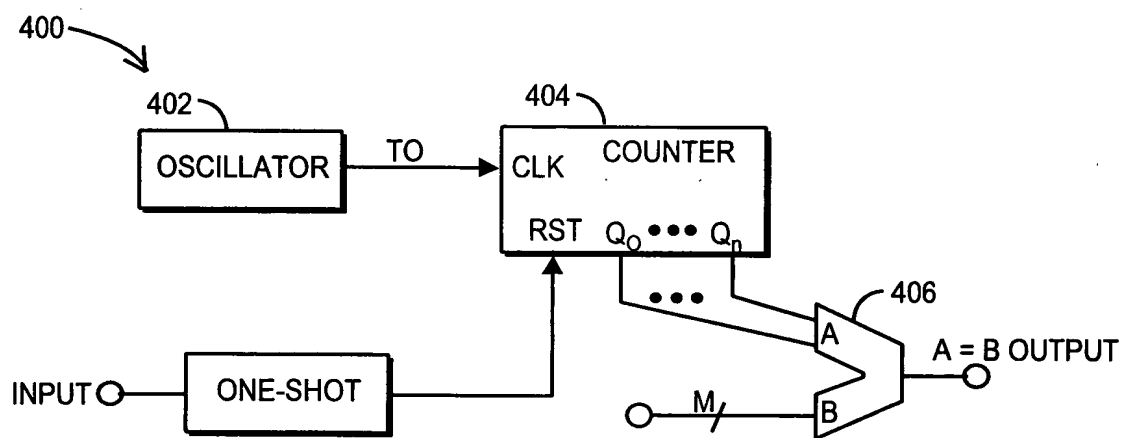
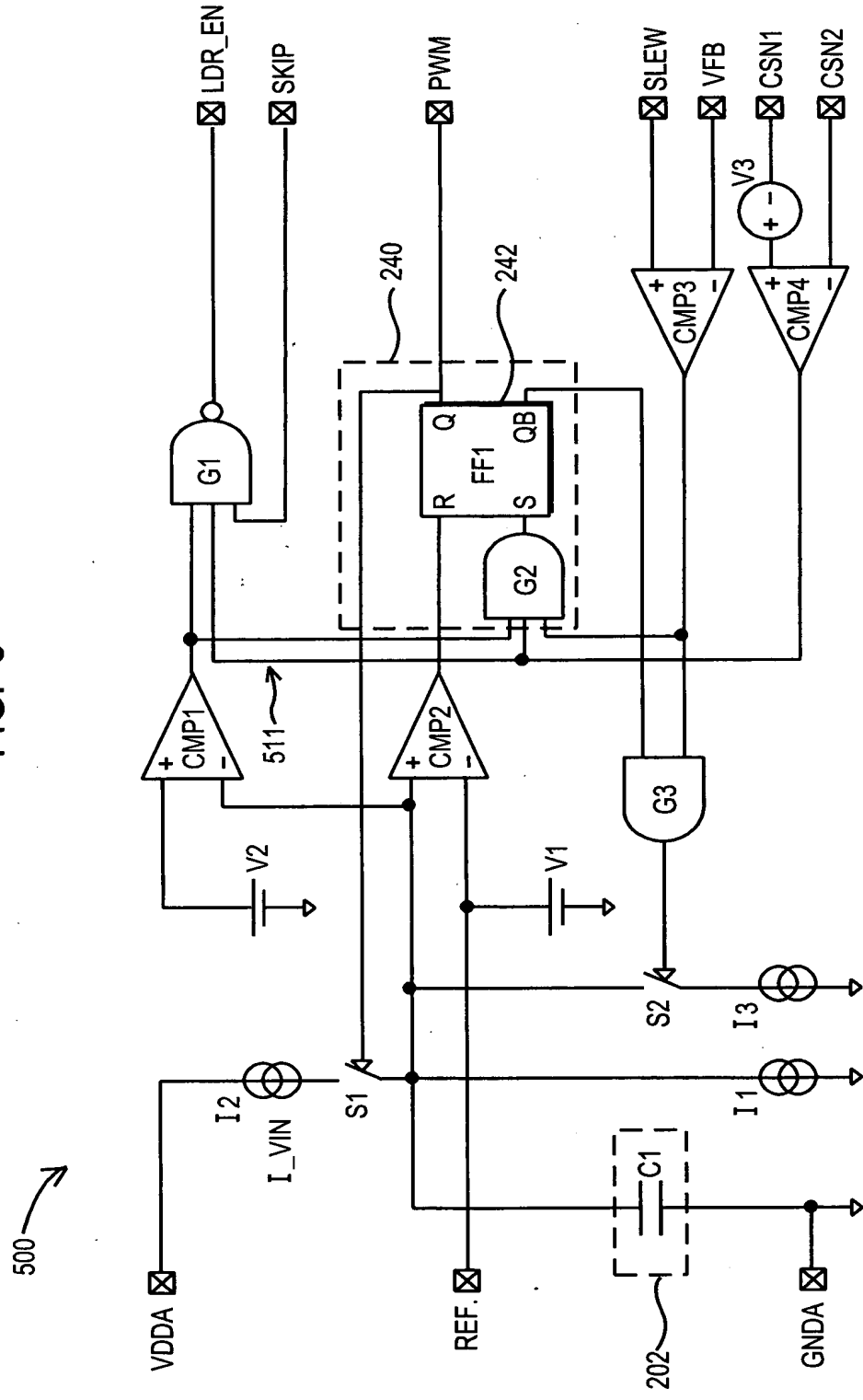


FIG. 5



600

FIG. 6

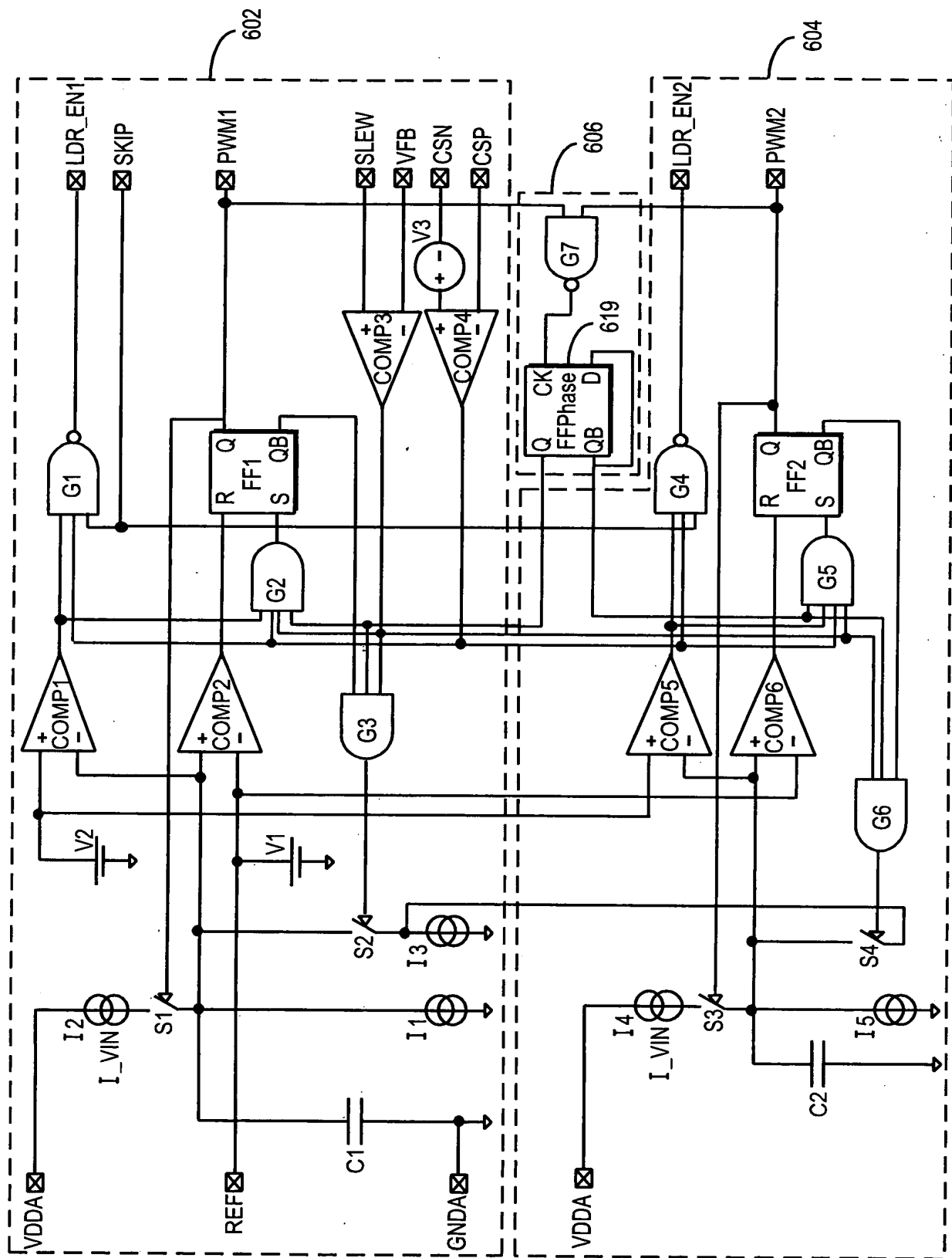


FIG. 7

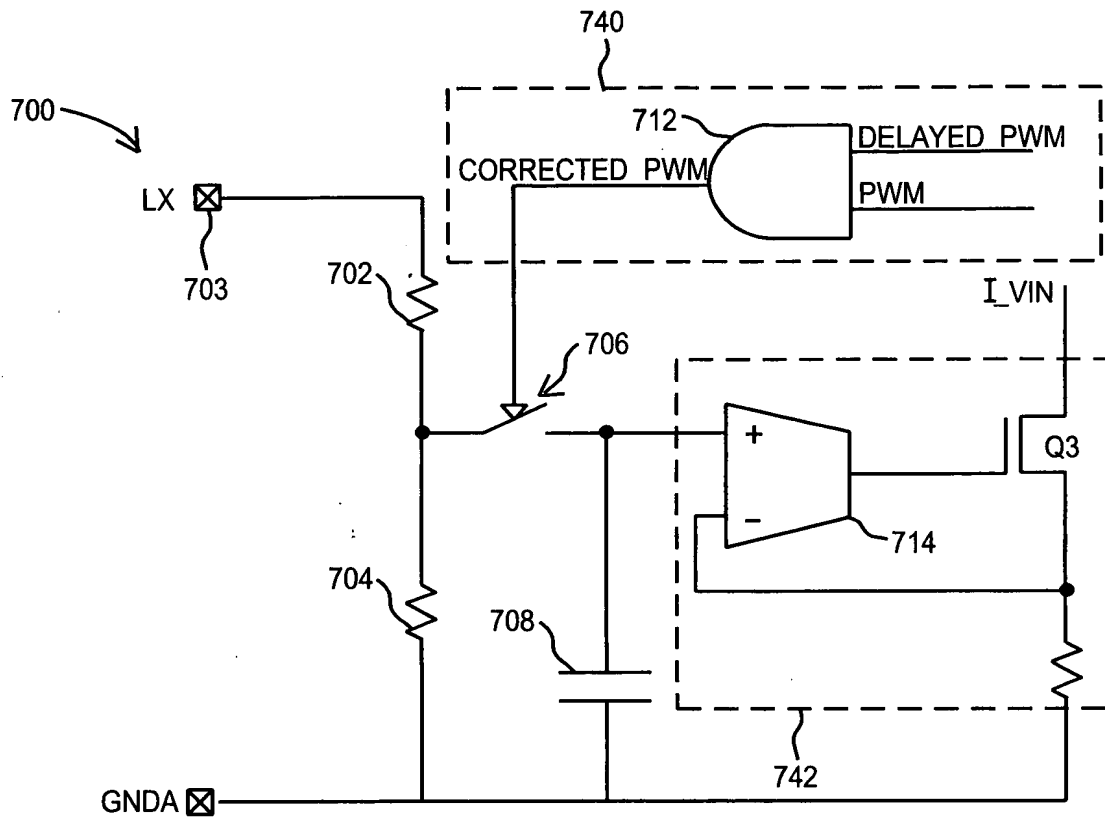


FIG. 8

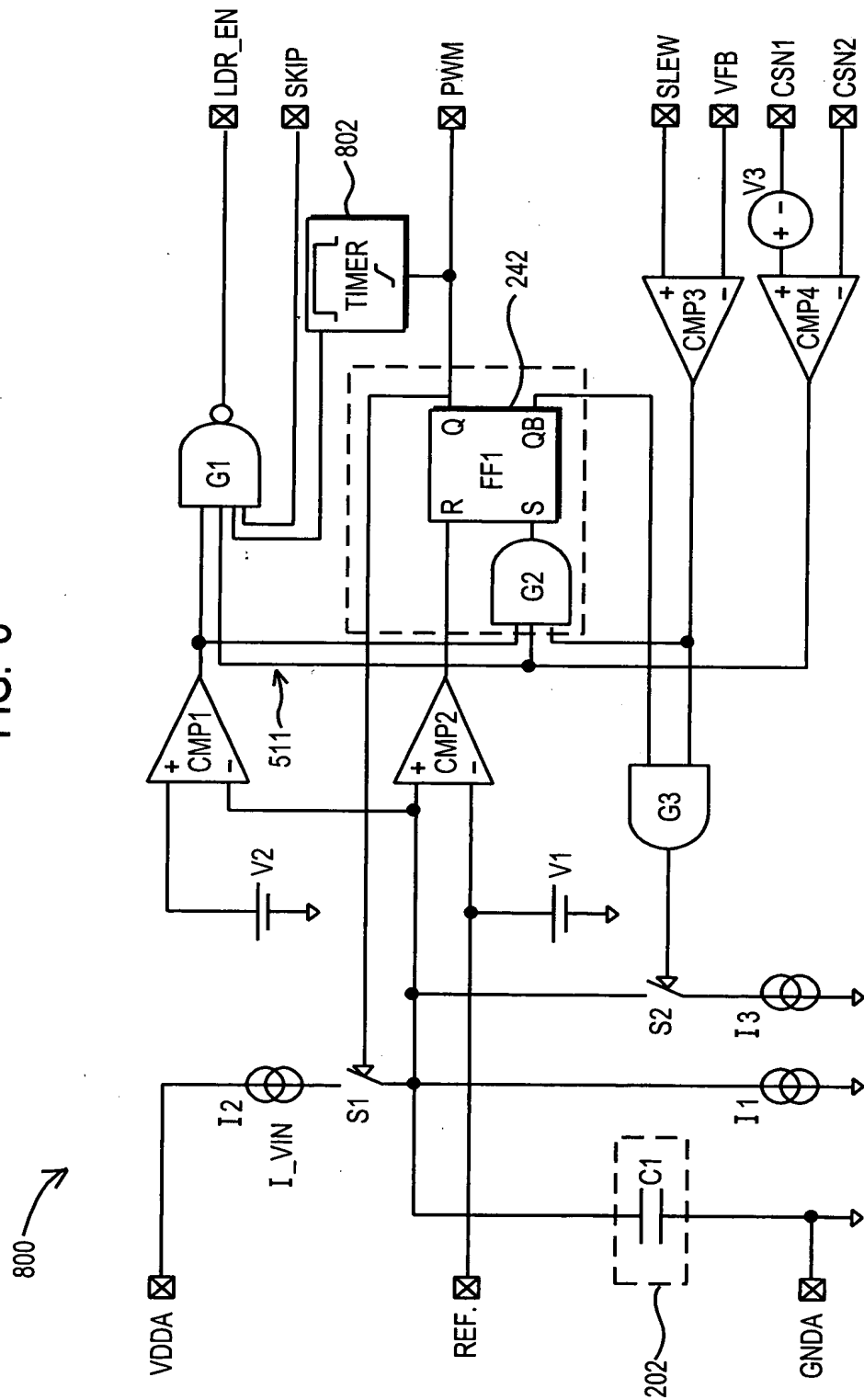


FIG. 9

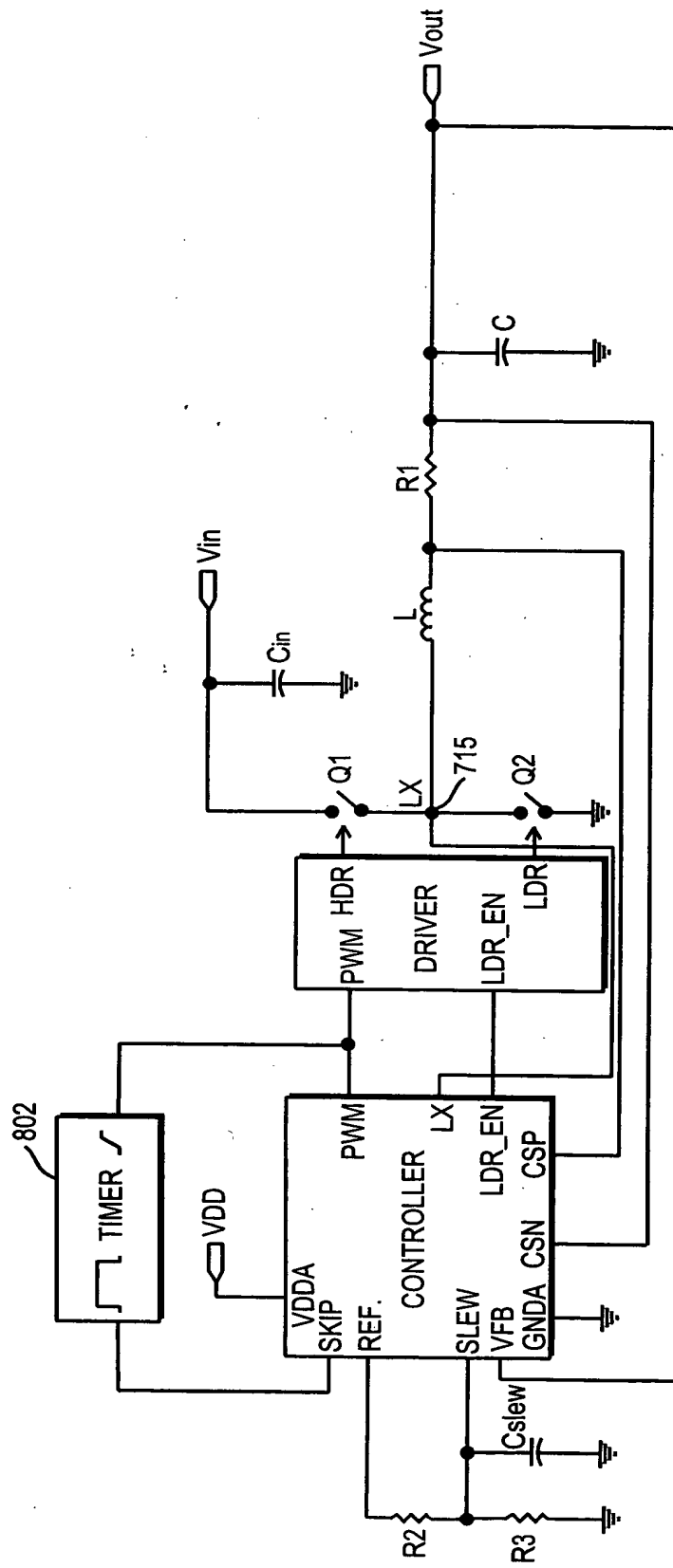


FIG. 10

